

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---------------------------|------------------|---------|------------------|
| L1 | 32 | (US-20080039736-\$ or US-20060042409-\$ or US-20060235315-\$ or US-20040111041-\$ or US-20030069505-\$ or US-20050148897-\$ or US-20040002742-\$ or US-20030153954-\$ or US-20030153953-\$). did. or (US-7316171-\$ or US-5101831-\$ or US-7252640-\$ or US-7189204-\$ or US-7221975-\$ or US-6689064-\$ or US-5269325-\$ or US-4977896-\$ or US-5247939-\$ or US-7310551-\$ or US-7308309-\$ or US-7225021-\$ or US-7460900-\$ or US-7094207-\$). did. or (WO-2005082252-\$ or WO-2004107978-\$ or WO-2004043248-\$). did. or (JP-2000000215-\$ or JP-2000325315-\$ or JP-2002219116-\$ or JP-2003126052-\$ or JP-2004049838-\$ or JP-2004358179-\$). did. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/09 15:12 |

| | | | | | | |
|----|----|---|-------------------------------------|----|-----|---------------------|
| L2 | 15 | ("20040111041" "4977896" "5101831" "5247939" "5269325" "6689064" "7094207" "7189204" "7221975" "7225021" "7252640" "7308309" "7310551" "7316171" "7460900").PN. | US- PGPUB; USPAT | OR | OFF | 2010/01/09 15:13 |
| L3 | 8 | 1 NOT 2 | US- PGPUB; USPAT | OR | OFF | 2010/01/09 15:13 |
| L4 | 9 | ("20040111041" "4977896" "5101831" "5269325" "6689064" "7189204" "7221975" "7252640" "7316171").PN. | US- PGPUB; USPAT | OR | OFF | 2010/01/09 15:14 |
| L5 | 32 | (US-20080039736-\$ or US-20060042409-\$ or US-20060235315-\$ or US-20040111041-\$ or US-20030069505-\$ or US-20050148897-\$ or US-20040002742-\$ or US-20030153954-\$ or US-20030153953-\$). did. or (US-7316171-\$ or US-5101831-\$ or US-7252640-\$ or US- 7189204-\$ or US- 7221975-\$ or US- 6689064-\$ or US- 5269325-\$ or US- 4977896-\$ or US- 5247939-\$ or US- 7310551-\$ or US- 7308309-\$ or US- 7225021-\$ or US- 7460900-\$ or US- 7094207-\$).did. or (WO-2005082252-\$ or WO-2004107978-\$ or WO-2004043248-\$). did. or (JP- 2000000215-\$ or JP- 2000325315-\$ or JP- | US- PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/09 15:14 |

| | | | | | | |
|----|----|--|---------------------------------|----|-----|---------------------|
| | | 2002219116-\$ or JP-2003126052-\$ or JP-2004049838-\$ or JP-2004358179-\$).did. | | | | |
| L6 | 14 | L5 NOT L4 | US-PGPUB; USPAT | OR | OFF | 2010/01/09 15:14 |
| L7 | 29 | (US-20080039736-\$ or US-20060042409-\$ or US-20060235315-\$ or US-20040111041-\$ or US-20030069505-\$ or US-20050148897-\$). did. or (US-7316171-\$ or US-5101831-\$ or US-7252640-\$ or US-7189204-\$ or US-7221975-\$ or US-6689064-\$ or US-5269325-\$ or US-4977896-\$ or US-5247939-\$ or US-7310551-\$ or US-7308309-\$ or US-7225021-\$ or US-7460900-\$ or US-7094207-\$).did. or (WO-2005082252-\$ or WO-2004107978-\$ or WO-2004043248-\$). did. or (JP-2000000215-\$ or JP-2000325315-\$ or JP-2002219116-\$ or JP-2003126052-\$ or JP-2004049838-\$ or JP-2004358179-\$).did. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2010/01/09 15:14 |
| L8 | 20 | L4 OR L7 | US-PGPUB; USPAT | OR | OFF | 2010/01/09 15:14 |
| L9 | 6 | L8 AND ((variation OR variance OR deviation) SAME (signal\$4 OR wave OR waveform OR pulsewave\$5 OR data OR value OR index OR indice) SAME sleep\$3) AND (gain WITH (set OR sett\$3 OR control \$4)) | US-PGPUB; USPAT | OR | ON | 2010/01/09 15:14 |

| | | | | | | |
|-----|-----|---|-----------------|----|----|------------------|
| L10 | 112 | ((("600"/\$) OR ("607"/\$)).ccls. AND ((stag\$3 OR level OR episode OR depth OR type) WITH sleep\$3) AND ((amplitude OR peak OR magnitude) SAME (threshold\$3 OR range)) AND ((variation OR variance OR deviation) SAME (signal\$4 OR wave OR waveform OR pulsewave\$5 OR data OR value OR index OR indice) SAME sleep\$3) AND (gain WITH (set OR sett\$3 OR control \$4))) | US-PGPUB; USPAT | OR | ON | 2010/01/09 15:14 |
| L11 | 6 | L7 AND ((variation OR variance OR deviation) SAME (signal\$4 OR wave OR waveform OR pulsewave\$5 OR data OR value OR index OR indice) SAME sleep\$3) AND (gain WITH (set OR sett\$3 OR control \$4))) | US-PGPUB; USPAT | OR | ON | 2010/01/09 15:15 |

EAST Search History (Interference)

< This search history is empty >

1/ 9/ 10 3:15:41 PM
**C:\ Documents and Settings\ N Natnithihadha\ My Documents\ EAST\ Workspaces
 \ FY2008\ 10590058.wsp**